

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

DVME-1003U-1V2

Application Number

10/805,714

Applicant(s)

Suyker, et.al.

Filing Date

April 1, 2003

Group Art Unit

3731

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MTA	AA	5,839,639	11/24/1998	Sauer, et.al.			
	AB	5,951,576	09/14/1999	Wakabayashi			
	AC	5,177,112	01/05/1993	Horn			
	AD	5,256,661	10/26/1993	Horn			
	AE	6,602,263	08/05/2003	Swanson			
	AF	6,485,496	11/26/2002	Suyker, et.al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
MTA	BA	WO 99/21491	06.05.99	PCT				
	BB	WO 99/38454	05.08.99	PCT				
	BC	WO 00/27313	18.05.00	PCT				
	BD	WO 98/55027	10.12.98	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

MT Anderson

DATE CONSIDERED

1/23/07

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 Modified

Sheet 1 of 2

List of Patents and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Docket No.
DVME-3USDIV1

Serial No.

~~10/162,261~~

10/805,714

MTA

Applicants:
Suyker et al.

Filing Date
Jun. 4, 2002

Group
3732

U.S. Patent Documents

Examiner Initial		Document No.	Date	Name	Class	Subclass
MTA	AA	6,074,416	Jun. 13, 2000	Berg et al.	623	1
	AB	6,066,148	May 23, 2000	Rygaard	606	153
	AC	5,976,178	Nov. 2, 1999	Goldsteen et al.	623	1
	AD	5,931,842	Aug. 3, 1999	Goldsteen et al.	606	108
	AE	5,695,504	Dec. 9, 1997	Gifford III et al.	606	153
	AF	5,833,698	Nov. 10, 1998	Hinchliffe et al.	606	153
	AG	5,707,380	Jan. 13, 1998	Hinchliffe et al.	606	163
	AH	5,397,355	Mar. 1995	Marin et al.	623	1.2
	AI	5,397,345	Mar. 1995	Lazarus	128	898

Foreign Patent Documents

Examiner Initial		Document No.	Date	Country	Translation YES	NO
MTA	AJ	19542733	Jul. 1997	Germany	X- Abstract only	
MTA	AK	WO 95/17127	Jun. 1995	PCT		

Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	
	AM	

EXAMINER

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DATE CONSIDERED 1/23/07

FORM PTO-1449 Modified

List of Patents and Publications
Cited by Applicant
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U.S. Department of Commerce
Patent and Trademark Office

Sheet 2 of 2

Docket No.
DVME-3USDIV1

Serial No.

~~10/162,261~~ MTA

10/805,714

Applicants:
Suyker et al.

Filing Date
Jun. 4, 2002

Group
3732

U.S. Patent Documents

Examiner Initial		Document No.	Date	Name	Class	Subclass
MTA	BA	5,868,763	Feb. 1999	Spence et al.	606	153
	BB	5,797,933	Aug. 1998	Snow et al.	606	151
	BC	5,387,235	Feb. 7, 1995	Chuter	623	1
	BD	4,368,736	Jan. 18, 1983	Kaster	128	334
	BE	5,562,690	Oct. 8, 1996	Green et al.	606	154
	BF	4,872,874	Oct. 10, 1989	Taheri	623	1
	BG	5,035,702	Jul. 30, 1991	Taheri	606	153
	BH	5,234,447	Aug. 10, 1993	Kaster et al.	606	153
	BI	4,681,110	Jul. 21, 1987	Wiktor	128	343
	BH	3,657,744	Apr. 25, 1972	Ersek	3	1
	BJ	4,214,587	Jul. 29, 1980	Sakura	128	334
	BK	5,104,399	Apr. 14, 1992	Lazarus	623	1

Foreign Patent Documents

Examiner Initial		Document No.	Date	Country	Translation YES	NO
MTA	BL	2822603	Nov. 1979	Germany	X-Abstract only	
	BM	WO 89/08433	Sep. 1989	PCT		

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MTA And

DATE CONSIDERED

1/23/07

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

DVME-10010001V1

Application Number

10/162,361

Applicant(s)

Suyker, et.al.

10/205,714

MTA

Filing Date

June 4, 2002

Group Art Unit

3732

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MTA	AA	5,839,639	11/24/1998	Sauer			
	AB	5,951,576	09/14/1999	Wakabayashi			
	AC	5,177,112	01/05/1993	Horn			
	AD	5,256,661	10/26/1993	Horn			
	AE	6,602,263 B1	08/05/2003	Swanson			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
MTA	BA	WO 99/21491 A1	22.10.98	PCT				
	BB	WO 99/38454 A2	18.12.98	PCT				
	BC	WO 00/27313 A3	05.11.99	PCT				
	BD	WO 98/55027 A3	05.05.98	PCT				
	BE	WO 98/55027 A2	05.05.98	PCT				

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FORM PTO-1449 Modified

**List of Patents and Publications
Cited by Applicant**
(Use several sheets if necessary)

**U.S. Department of Commerce
Patent and Trademark Office**

Sheet 1 of 1

Docket No.
DVME-03USDIV3

Serial No.
~~10/405,676~~
10/806,714

MTA

Applicants:
Suyker et al.

Filing Date
Apr. 1, 2003

Group
Not Yet Assigned

U.S. Patent Documents

Examiner Initial		Document No.	Date	Name	Class	Subclass
MTA	AA	4,505,414	Mar. 19, 1985	Filipi	227/19	128/334
	AB	4,700,703	Oct. 20, 1987	Resnick et al.	128/334	227/19
	AC	5,234,447	Aug. 10, 1993	Kaster et al.	606/153	606/151
	AD	5,695,504	Dec. 9, 1997	Gifford, III et al.	606/153	606/139
	AE	5,732,872	Mar. 31, 1998	Bolduc et al.	227/176.1	227/19
	AF	5,976,159	Nov. 2, 1999	Bolduc et al.	606/142	606/104
	AG	6,036,702	Mar. 14, 2000	Bachinski et al.	606/153	623/1
	AH	6,074,416	Jun. 13, 2000	Berg et al.	623/1	623/12
	AI	2002/0183769	Dec. 5, 2002	Swanson et al.	606/153	

Foreign Patent Documents

Examiner Initial		Document No.	Date	Country	Translation YES	NO
	AJ					
	AK					

Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	
	AM	

EXAMINER

MTA

DATE CONSIDERED

1/23/07

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)

DVME-1, US

Application Number

09/708,517

Applicant(s)

Suyker et al

10/805,714 MTA

Filing Date

11/9/2000

Group Art Unit

3731

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MTA	AA	5,177,112	1/15/93	Horn	514/654	514/114	
	AB	5,256,661	10/26/93	Horn	514/248	514/249	
	AC	5,397,345	3/14/95	Lazarus	623/1	606/153	
	AD	5,397,355	3/14/95	Marin et al	623/12		
	AE	5,868,763	2/9/99	Spence et al	606/153	606/139	
	AF	5,797,933	8/25/98	Snow et al	606/151	606/191	
	AG	6,602,263	8/5/03	Swanson et al	606/153	606/139	
	AH	6,485,496	11/26/02	Suyker et al	606/153	606/139	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
MTA	AI	WO 00/27313	May 2000	International				✓
	AJ	WO 98/55027	Dec. 1998	International				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MTA	AK	Ann Thorac Surg, "Assessment Of Patented Coronary End-To-Side Anastomotic Devices Using Micromechanical Bonding, Department of Design, Engineering and Production, Delft University of Technology, The Netherlands, 2000 Jul; 70(1):218-21
	AL	Werker et al, "Review of Facilitated Approaches To Vascular Anastomosis Surgery", Department of Plastic, REconstructive and Hand Surgery, University Hospital Utrecht, Utrecht, the Netherlands, 1997: 63:5127

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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTY DOCKET NO.
DVME JS

SERIAL NO.

09/708,617

Suyker, et al.

10/806,714

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11/9/00

GROUP

3731

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MTA	AA	5,695,504	12/9/97	Gifford, III et al.			
	AB	5,732,872	3/31/98	Boldue et al.			
	AC	6,066,148	5/23/00	Rygaard			
	AD	5,976,176	11/2/99	Webb, II			
	AE	5,931,842	8/3/99	Goldsteen et al.			
	AF	6,074,416	6/13/00	Berg et al.			
	AG	5,387,235	2/7/95	Chuter			
	AH	5,104,399	4/14/92	Lazarus			
	AI	4,214,587	7/29/80	Sakura, Jr.			
	AJ	3,657,744	4/25/72	Ersek			
	AK	5,234,447	8/10/93	Kaster et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
MTA	BA	WO 89/08433	21.09.89	PCT				
	BB	DE 28 22 603 A1	24.5.78	Germany				✓
	BC	EP 0 539 237 A1	26.10.92	European Patent Convention				
	BD	DE 195 42 733 A1	16.11.95	Germany				✓
	BE	EP 0 820 724 B1	15.07.97	European Patent Convention				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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ATTY DOCKET NO.

DVME-

JS

SERIAL NO.

09/708,517

Suyker, et al.

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11/9/00

GROUP

3731

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MTA	AL	4,681,110	7/21/87	Wiktor			
	AM	4,872,874	10/10/89	Taheri			
	AN	5,035,702	7/30/91	Taheri			
	AO	4,368,736	1/18/83	Kaster			
	AP	5,562,690	10/8/96	Green et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
MTA	BF	EP 0 820 725 B1	23.07.97	European Patent Convention				
	BG	WO 95/17127	29.06.95	PCT				
	BH	EP 0 885 595 A1	16.06.98	European Patent Convention				
	BI	WO 98/19732	14.05.98	PCT				
	BJ	WO 98/47430	29.10.98	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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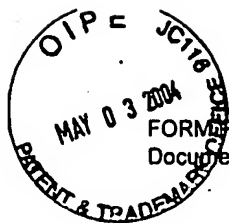
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FORM PTO-1449 Modified
Documents Cited by ApplicantU.S. App. No.: 10/805,714
Filed: March 22, 2004
Group: Unknown
Applicant: Suyker et al.
Docket No.: DVME-3USDIV4

Examiner Initial	Item No.	Document No.	Date	Name	Class	Subclass
MTA	1US	1,251,258	Dec-17	Magill		
	2US	1,756,670	30-Apr	Treat		
	3US	1,918,890	Jul-93	Bacon		
	4US	2,434,030	Jan-48	Yeomans		
	5US	2,453,056	Nov-48	Zack		
	6US	2,707,783	May-59	Sullivan		
	7US	3,040,748	Jun-62	Klein, et al.		
	8US	3,080,564	Mar-63	Strekopitov et al.		
	9US	3,193,165	Jul-65	Akhalaya, et al.		
	10US	3,217,557	Nov-65	Martinot		
	11US	3,252,643	May-66	Strekopytov, et al.		
	12US	3,254,650	Jun-66	Collito		
	13US	3,254,651	Jun-66	Collito		
	14US	3,269,830	Aug-66	Fleicher		
	15US	3,388,847	Jun-68	Kasulin, et al.		
	16US	3,452,615	Jul-69	Gregory		
	17US	3,494,533	Feb-70	Green, et al.		
	18US	3,519,187	Jul-70	Kapitanov		
	19US	3,552,626	Jan-71	Astafiev, et al.		
	20US	3,570,497	Mar-71	Lemole		
	21US	3,589,589	Jun-71	Akopov		
	22US	3,593,903	Jul-71	Astafiev, et al.		
	23US	3,638,652	Feb-72	Kelley		
	24US	3,692,224	Sep-72	Astafiev, et al.		
	25US	3,774,615	Nov-73	Lim, et al.		
	26US	3,805,793	Apr-74	Wright		
	27US	3,908,662	Sep-75	Razgulov et al.		
	28US	4,076,162	Feb-78	Kapitanov et al.		
	29US	4,140,126	2/20/79	Choudhury		
	30US	4,166,466	Sep-79	Jarvik		
	31US	4,233,981	11/18/80	Schomacher		
	32US	4,304,236	Dec-81	Conta, et al.		
	33US	4,319,576	Mar-82	Rothfuss		
	34US	4,325,376	Apr-82	Klieman, et al.		
	35US	4,350,160	Sep-82	Koslesov, et al.		
	36US	4,352,358	Oct-82	Angelchik		
	37US	4,366,819	Jan-83	Kaster		
	38US	4,466,436	Aug-84	Lee		
	39US	4,523,592	Jun-85	Daniel		
	40US	4,553,542	Nov-85	Schenck, et al.		
	41US	4,573,488	Mar-86	Conta, et al.		
	42US	4,576,167	Mar-86	Nolies		
	43US	4,586,503	May-86	Kirsch, et al.		
	44US	4,592,354	May-86	Rothfuss		
	45US	4,593,693	Jun-86	Schenck		
	46US	4,603,693	Aug-86	Conta, et al.		
	47US	4,607,637	Aug-86	Berggren, et al.		

EXAMINER:

M.T. Ande

DATE CONSIDERED:

11/23/07

FORM PTO-1449 Modified
Documents Cited by Applicant

U.S. App. No.: 10/805,714
Filed: March 22, 2004
Group: Unknown
Applicant: Suyker et al.
Docket No.: DVME-3USDIV4

Examiner Initial	Item No.	Document No.	Date	Name	Class	Subclass
MTA	48US	4,624,255	Nov-86	Schenck, et al.		
	49US	4,624,257	Nov-86	Berggren, et al.		
	50US	4,646,745	Mar-87	Noiles		
	51US	4,657,019	Apr-87	Walsh, et al.		
	52US	4,665,906	May-87	Jervis		
	53US	4,703,887	Nov-87	Clanton, et al.		
	54US	4,747,407	May-98	Liu, et al.		
	55US	4,800,882	Jan-89	Gianturco		
	56US	4,907,591	Mar-90	Vasconcellos, et al.		
	57US	4,917,087	Apr-90	Walsh, et al.		
	58US	4,917,090	Apr-90	Berggren, et al.		
	59US	4,917,091	Apr-90	Berggren, et al.		
	60US	4,957,499	Sep-90	Lipatov, et al.		
	61US	5,064,435	11/12/91	Porter		
	62US	5,102,417	Apr-92	Palmaz		
	63US	5,119,983	Jun-92	Green, et al.		
	64US	5,188,638	2/23/93	Tzakis		
	65US	5,197,649	Mar-93	Bessler, et al.		
	66US	5,234,456	Aug-93	Silvestrini		
	67US	5,242,457	Sep-93	Akopov, et al.		
	68US	5,250,058	10/5/93	Miller et al.		
	69US	5,258,042	Nov-93	Mehta		
	70US	5,271,543	Dec-93	Grant, et al.		
	71US	5,282,053	Mar-94	Bilotti, et al.		
	72US	5,304,220	Apr-94	Maginot		
	73US	5,324,447	Jun-94	Lam, et al.		
	74US	5,330,503	Jul-94	Yoon		
	75US	5,333,773	Aug-94	Main, et al.		
	76US	5,336,233	Aug-94	Chen		
	77US	5,348,259	Sep-94	Blanco, et al.		
	78US	5,366,462	Nov-94	Kasler, et al.		
	79US	5,366,473	Nov-94	Winston, et al.		
	80US	5,395,030	Mar-95	Kuramoto et al.		
	81US	5,403,333	Apr-95	Kaster et al.		
	82US	5,456,714	10/10/95	Owen		
	83US	5,478,354	Dec-95	Tovey, et al.		
	84US	5,489,295	2/6/96	Piplani et al.		
	85US	5,522,834	Jun-96	Fonger, et al.		
	86US	5,549,819	Aug-96	Peters, et al.		
	87US	5,554,162	Sep-96	DeLange		
	88US	5,562,728	10/8/96	Lazarus et al.		
	89US	5,620,452	Apr-97	Yoon		
	90US	5,634,936	Jun-97	Linden et al.		
	91US	5,709,335	Jan-98	Heck		
	92US	5,720,776	2/24/98	Chuter et al.		
	93US	5,732,872	3/31/98	Bolduc		
	94US	5,755,775	5/26/98	Trerotola et al.		

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MT Ande

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FORM PTO-1449 Modified
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Filed: March 22, 2004
Group: Unknown
Applicant: Suyker et al.
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Examiner Initial	Item No.	Document No.	Date	Name	Class	Subclass
MTA	95US	5,755,777	5/26/98	Chuter		
	96US	5,843,164	12/1/98	Frantzen et al.		
	97US	5,843,170	12/1/98	Ahn		
	98US	5,868,760	Feb-99	McGuckinns et al.		
	99US	5,879,380	Mar-99	Kalman et al.		
	100US	5,881,943	Mar-99	Heck et al.		
	101US	5,904,697	May-99	Gifford, III et al.		
	102US	5,906,607	May-99	Taylor et al.		
	103US	5,927,284	Jul-99	Borst et al.		
	104US	6,015,378	Jan-00	Borst et al.		
	105US	6,019,722	Feb-00	Spence et al.		
	106US	6,032,672	Mar-00	Taylor		
	107US	6,051,007	Apr-00	Hogendijk et al.		
	108US	6,063,021	May-00	Hossain et al.		
	109US	6,071,235	Jun-00	Furnish et al.		
	110US	6,080,175	Jun-00	Hogendijk		
	111US	6,085,997	Aug-00	French et al.		
	112US	6,110,187	Aug-00	Donlon		
	113US	6,110,188	Aug-00	Narciso, Jr.		
	114US	6,113,588	Sep-00	Duhaylongsod et al.		
	115US	6,139,492	Oct-00	Vierra et al.		
	116US	6,152,937	Nov-00	Peterson et al.		
	117US	6,165,196	Dec-00	Stack et al.		
	118US	6,176,864	Jan-04	Chapman		
	119US	6,180,353	Feb-01	Makower et al.		
	120US	6,193,734	Feb-01	Bolduc et al.		
	121US	6,241,741	Jun-04	Duhaylongsod et al.		
	122US	6,616,675	Sep-03	Evard et al.		
	123US	6,702,829	Mar-04	Bachinski et al.		
	124US	D440,304 S	Apr-04	Morales		
	125US					
	126US					
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EXAMINER:

MT Ande

DATE CONSIDERED:

1/23/07

Examiner Initial	Item No.	Foreign Patent Document No.	Date	Country	Translation (Yes/No)
MTA	1F	0 119 688	Sep-84	EP	
	2F	137685	Apr-95	EP	
	3F	0 384 647	29/08/90	EP	
	4F	0419 660	3/4/91	EP	Yes
	5F	0 637 454	2/8/95	EP	
	6F	0 689 806	Jan-96	EP	
	7F	0 712 614	5/22/96	EP	
	8F	1518083	12/2/68	FR	Yes
	9F	935,490	9/19/59	GB	
	10F	2108418	May-86	GB	
	11F	2038692	Jul-80	GB	
	12F	7711347	Apr-79	NL	
	13F	995765	Feb-83	SU	
	14F	1097301	Jun-84	SU	
	15F	96/10375	Apr-96	WO	
	16F	98/14808	5/23/96	WO	
	17F	98/02099	1/22/98	WO	
	18F	00/53104	9/14/00	WO	
	19F	00/74579	12/14/00	WO	
	20F				
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EXAMINER:

MT Ande

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List of Patents and Publications Cited by Applicant

Group: Unknown

U.S. Patent Trademark Office

Applicant: Suyker et al.

Docket No.: DVME-3USDIV4

Examiner Initial	Item No.	Other Documents (Including Author, Title, Date, Location and Pertinent Pages)
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	20D	Berggren et al., "Clinical Experience with UNILINK 3M Precise Microvascular Anastomotic Device," Scand J Plast Reconstr Hand Surg. 1993;27:35-39.
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	160D	Lanzetta et al., "Long-term Results of 1 Millimeter Arterial Anastomosis Using the 3M Precise Microvascular Anastomotic System," Microsurgery. 1992;13:313-320.
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